

04 OCT 2004

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification (Form PCT/IS.	n of Transmittal of International Search Report A/220) as well as, where applicable, item 5 below.
SCar020190W0 International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
		(Edition) Floring Bato (Baymonting) Cary
PCT/IB 02/01046	03/04/2002	
Applicant		
NOKIA CORPORATION		
This International Search Report has bee according to Article 18. A copy is being tr	n prepared by this International Searching A ansmitted to the International Bureau.	Authority and is transmitted to the applicant
This International Search Report consists It is also accompanied by	of a total of4sheets. a copy of each prior art document cited in t	his report
it is also decompanied by	a copy of cash pilot are document once with	
Basis of the report		
	international search was carried out on the less otherwise indicated under this item.	basis of the international application in the
the international search v Authority (Rule 23.1(b)).	vas carried out on the basis of a translation of	of the international application furnished to this
b. With regard to any nucleotide ar	nd/or amino acid sequence disclosed in the	e international application, the international search
was carried out on the basis of the contained in the internati	e sequence listing : onal application in written form.	
	ernational application in computer readable	form.
	o this Authority in written form.	
furnished subsequently t	o this Authority in computer readble form.	
the statement that the su	bsequently furnished written sequence listin as filed has been furnished.	g does not go beyond the disclosure in the
<u></u>		m is identical to the written sequence listing has been
2. Certain claims were for	und unsearchable (See Box I).	
3. Unity of invention is lac	king (see Box II).	
4. With regard to the title,		
	ubmitted by the applicant.	
T the text has been establi	shed by this Authority to read as follows:	
ENABLING A CONTENT PR	OVIDER INITIATED CONTENT D	ELIVERY VIA A SPECIFIC RADIO ACC
ESS NETWORK	•	
5. With regard to the abstract,	the mitted but the configurat	
the text has been establi	ubmitted by the applicant. shed, according to Rule 38.2(b), by this Auth le date of mailing of this international search	nority as it appears in Box III. The applicant may, report, submit comments to this Authority.
6. The figure of the drawings to be pub	olished with the abstract is Figure No.	2
X as suggested by the app	-	None of the figures.
because the applicant fa		
because this figure bette	r characterizes the invention.	
-		

Form PCT/ISA/210 (first sheet) (July 1998)

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04Q7/22 H04Q7/38

H04L29/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\label{lower model} \begin{array}{ll} \mbox{Minimum documentation searched (classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{H04Q} & \mbox{H04L} \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC

C. DOCOM	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 01 31963 A (ERICSSON TELEFON AB L M) 3 May 2001 (2001-05-03) page 2, line 17 -page 3, line 20	1-21
Α	US 2001/017850 A1 (SARKKINEN SINIKKA ET AL) 30 August 2001 (2001-08-30) paragraphs [0030]-[0034]	1-21
Α	WO 01 89251 A (NOKIA NETWORKS OY ;HAUMONT SERGE (FI); KOSKELA MARKO (FI); AHMAVAA) 22 November 2001 (2001-11-22) figure 3	1-21
	-/	

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
6 November 2002	2 5. 11. 2002
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	ANDERS EDLUND/JA A

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Internation Application No
PCT/IB 02/01046

	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	3GPP TS 22.129 V5.1.0: "Handover Requirements between UTRAN and GERAN or other Radio Systems (Release 5)" 3RD GENERATION PARTNERSHIP PROJECT; TECHNICAL SPECIFICATION GROUP SERVICES AND SYSTEM ASPECTS SERVICE ASPECTS;, [Online] December 2001 (2001-12), XP002219577 Retrieved from the Internet: <url:http: www.etsi.org=""> [retrieved on 2002-11-06] the whole document</url:http:>	1-21
A	ETSI TS 123 140 V5.2.0: "Functional description; Stage 2 (3GPP TS 23.140 version 5.2.0 Release 5)" DIGITAL CELLULAR TELECOMMUNICATIONS SYSTEM (PHASE 2+) (GSM); UNIVERSAL MOBILE TELECOMMUNICATIONS SYSTEM (UMTS); MULTIMEDIA MESSAGING SERVICE (MMS), [Online] March 2002 (2002-03), XP002219578 Retrieved from the Internet: <url:http: www.etsi.org=""> [retrieved on 2002-11-06] Capter 4.2, 6.3, 6.4, 6.5, B.1.3</url:http:>	1-21
A	ETSI TS 123 060 V3.11.0: "General Packet Radio Service (GPRS) Service description; Stage 2 (3GPP TS 23.060 version 3.11.0 Release 1999)" DIGITAL CELLULAR TELECOMMUNICATIONS SYSTEM (PHASE 2+) (GSM); UNIVERSAL MOBILE TELECOMMUNICATIONS SYSTEM (UMTS), [Online] March 2002 (2002-03), XP002219579 Retrieved from the Internet:	1-21
	<pre><url:http: www.etsi.org=""> [retrieved on 2002-11-06] Chapter 16.2.1.2-16.2.1.3</url:http:></pre>	

INTERNATIONAL SEARCH REPORT

Inter Application No
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